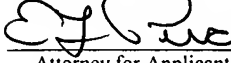


I hereby certify that this correspondence  
is being deposited with the United States  
Postal Service as Express Mail No. EO 029 325 887 US  
in an envelope addressed to:

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

  
Attorney for Applicant



Date: 15 October 2008

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Appl. No.:** 10/689,449  
**Applicant:** BEAUMONT, Mark  
**Filed:** 20 October 2003  
**Title:** Method for Finding Global Extrema of a Set of Shorts Distributed Across an Array of Parallel Processing Elements  
**Art Unit:** 2193  
**Examiner:** NGO, Chuong D.  
**Docket No.:** PAT001078-000 (013721-0008-999)

**Mail Stop RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

In response to the Office action dated 10 July 2008, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.